IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application	Atty. Dkt.: 2018-813	•	ρ	
Commissioner for Patents	Date: December 1, 2003		¹ 22	
P.O. Box 1450 Alexandria, VA 22313-1450			0.0 141	
Sir:			22	
Attached for filing is the patent application of: Inventor: TAKEYAMA et al.			19587	
Entitled: IGNITION COIL DEVICE and including attachments as noted below:				
Newly executed Declaration, ☐ Copy of Declaration Please delete the following inventors in the Deleted persons:				
pages of specification and claims (includin sheets of accompanying drawing/s.	g 14 numbered claims), and		•	
Record the attached assignment to DENS Attached is a Power of Attorney. Priority is hereby claimed under 35 U.S.C.	O CORPORATION, Aichi-pref.	., Japan and return to the ur	ndersigned.	
Application Number	Country	Day/Month/	ear Filed	
2002-354113 2003-373496	Japan Japan			
2000 070400	Japan			
, respectively, the entire content of which is		ence in this application		
 Certified copy(ies) of foreign application(s) Certified copy(ies) filed on This application claims the benefit of Provi 				
Certified copy(ies) filed on This application plains the benefit of Providence of the control o	in prior appln. no.	filed the entire center	nt of which is	
This application claims the benefit of Provi hereby incorporated by reference in this as		filed , the entire conte	nt of which is	
This application is a continuation/ div		of Application No. , file	d .	
, the entire content of which is hereby inco	rporated by reference in this a		·	
Petition filed in prior application to extend i	ts life to insure co-pendency.			
Petition filed in prior application to extend in the prior application is assigned to the interest of the prior application is assigned to the prior application is assigned to the prior application to extend in the prior application is assigned to the prior application is assigned to the prior application is assigned to the prior application in the prior application is assigned to the prior application is assigned to the prior application in the prior application is assigned to the prior application in the prior application is assigned to the prior application in the prior application is assigned to the prior application in the prior application is assigned to the prior application in the prior application is assigned to the prior application in the prior application is assigned to the prior application in the prior application is as a second to the prior application in the prior application is application in the prior application i	, . Oneider the art cited in the pare	ont application by applicant	and/or the	
Examiner for the reasons stated therein. A		sit application by applicant	and/or the	
Applicant claims "small entity" status. Please enter the attached and/or below pro		hed.		
Please enter the attached and/or below pro	eliminary amendment prior to	calculation of filing fee:		
	Statement: Non-Publicati	ion Request: 🗆 Nucleotid	e and/or	
Amino Acid Sequence Submission;	Statement deleting Inventor((s) named in prior applicat	ion: 🕅 Other:	
Form PTO-1449 and cited references			, 🗕 -	
FILING FEE IS BASED ON C	LAIMS AS FILED LESS ANY	HEREWITH CANCELED		
Basic Filing Fee Total effective claims 14 - 20 (at least 20) =	.0 x \$ 18.00		\$ 770.00 \$ 0.00	
Independent claims 2 -3 (at least 3) =	0 x \$ 86.00		\$ 0.00	
If any proper multiple dependent claims now added fo	r first time, add \$290.00 (ignore in	• • •	\$ 0.00	
If "small entity," then enter half (1/2) of subtotal and su	ubtract	SUBTOTAL	\$ 770.00 -\$(0.00)	
		SECOND SUBTOTAL	\$ 770.00	
Assignment Recording Fee (\$40.00)		TOTAL FEE ENGLOSED	\$ 40.00	
Any future submission requiring an extension of time :	a harabu atatad ta inaluda a natiti		\$ 810.00	
Any future submission requiring an extension of time in The Commissioner is hereby authorized to charge any or which should have been filed herewith (or with any A <u>duplicate</u> copy of this sheet is attached.	deficiency, or credit any overpay	ment, in the fee(s) filed, or ass	erted to be filed, int No. 14-1140.	
Correspondence Address:	NIXON & VA	NDERHYE P.C.		
Customer Number: 2311	7 By Atty: Larry	y S. Nixon, Reg. No. 25,640		
Telephone: (703) 816-4000 Facsimile: (703) 816-4100				
LSN:dbd		C. C.	1	
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Mait Stop Patent Application Commissioner for Patents 2.**©**2Box 1450 22313-1450

Atty. Dkt.: 2018-813

Date: December 1, 2003

Atemandria,	VA	223	13-	1
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Sir:								
Attach	hed for filing is the patent application of:							
Inven	tor: TAKEYAMA et al.							
Entitle	ed: IGNITION COIL DEVICE							
and in	ncluding attachments as noted below:							
	Newly executed Declaration, ☐ Copy of Declaration from prior application, ☒ Abstract							
	Please delete the following inventors in the continuation/division/continuation-in-part application:							
	Deleted persons:							
21	pages of specification and claims (including 14 numbered claims), and							
4								
4 ⊠ □ ⊠	Record the attached assignment to DENSO CORPORATION, Aichi-pref., Japan and return to the un	ndersio	aned.					
	Attached is a Power of Attorney.		J					
\boxtimes	Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:							
	Application Number Country Day/Month/	Year F	iled					
	2002-354113 Japan							
	2003-373496 Japan							
	, respectively, the entire content of which is hereby incorporated by reference in this application							
	Certified copy(ies) of foreign application(s) is/are attached.							
	Certified copy(ies) filed on in prior appln. no. filed							
	This application claims the benefit of Provisional Application No. , filed , the entire conte	ent of v	which is					
	hereby incorporated by reference in this application.							
	This application is a continuation/ division/ continuation-in-part of Application No, file	ed						
	, the entire content of which is hereby incorporated by reference in this application.		•					
	Petition filed in prior application to extend its life to insure co-pendency.							
	The prior application is assigned to , , ,							
	It is hereby requested that the Examiner consider the art cited in the parent application by applicant	and/o	r the					
	Examiner for the reasons stated therein. A listing of that art is attached.							
	Applicant claims "small entity" status. "Small entity" statement attached.							
	Please enter the attached and/or below preliminary amendment prior to calculation of filing fee:							
_	· _							
\boxtimes	Also attached: Information Disclosure Statement; I Non-Publication Request; I Nucleotic	le and	l/or					
	Amino Acid Sequence Submission; Statement deleting Inventor(s) named in prior applica-	tion; 🏻	☑ Other:					
	Form PTO-1449 and cited references		•					
. .	FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY HEREWITH CANCELED							
	Filing Fee effective claims 14 - 20 (at least 20) = 0 x \$ 18.00	\$	770.00					
	== (\$	0.00					
	endent claims 2 - 3 (at least 3) = 0 x \$ 86.00 proper multiple dependent claims now added for first time, add \$290.00 (ignore improper)	\$ \$	0.00 0.00					
	SUBTOTAL	\$ \$	770.00					
If "sma	all entity," then enter half (1/2) of subtotal and subtract	-\$(0.00)					
	SECOND SUBTOTAL	s`	770.00					

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension.

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

Correspondence Address:

Customer Number:

Assignment Recording Fee (\$40.00)

23117

Telephone: (703) 816-4000 Facsimile: (703) 816-4100

LSN:dbd

NIXON & VANDERHYE P.C.

By Atty: Larry S. Nixon, Reg. No. 25,640

TOTAL FEE ENCLOSED \$

40.00

810.00